

| | | |
|---------|--|--|
| 2412 | (first adj reflector\$1) and (second adj reflector\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 597790 | (asymmetric adj (fabry-perot or fabry adj perot or fabryperot) adj modulator\$1) and ((first adj reflector\$1) and (second adj reflector\$1)) laser\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 790 | ((first adj reflector\$1) and (second adj reflector\$1)) and laser\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 7807 | resonant adj cavit\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 104 | ((first adj reflector\$1) and (second adj reflector\$1)) and laser\$1 and (resonant adj cavit\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 1097 | (electro-absorption or electroabsorption or (electro adj absorption)) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 390847 | ((first adj reflector\$1) and (second adj reflector\$1)) and laser\$1 and (resonant adj cavit\$3) and ((electro-absorption or 2 electroabsorption or (electro adj absorption))) magnitude | USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 2267817 | adjust\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 7812 | resonant adj cavit\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 870 | adjust\$4 same (resonant adj cavit\$3) magnitude and (adjust\$4 same (resonant adj cavit\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 235 | cavit\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 12 | (first adj reflector\$1) and (second adj reflector\$1) and (electro-absorption or electroabsorption or (electro adj absorption)) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 2412 | (first adj reflector\$1) and (second adj reflector\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 6 | (magnitude and (adjust\$4 same (resonant adj cavit\$3))) and ((first adj reflector\$1) and (second adj reflector\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 2 | (first adj reflector\$1) and (second adj reflector\$1) and (resonant adj cavit\$3) and (electro-absorption or electroabsorption or (electro adj absorption)) and tuning asymmetric adj (fabry-perot or fabry adj perot or fabryperot) adj modulator\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 19 | or fabryperot) adj modulator\$1 magnitude and (adjust\$4 same (resonant adj cavit\$3)) and ((first adj reflector\$1) and (second adj reflector\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT |
| 0 | (second adj reflector\$1)) and modulator\$1 magnitude and adjust\$4 and (resonant adj cavit\$3) and ((first adj reflector\$1) and (second adj reflector\$1)) and (electro-absorption or electroabsorption or (electro adj absorption)) | USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT |

| | |
|--|---|
| <p>magnitude and (adjust\$4 or tun\$3 or alter or correct or change or tweak or modify) and (resonant adj cavit\$3) and ((first adj reflector\$1) and (second adj reflector\$1)) and (electro-absorption or electroabsorption or 2 (electro adj absorption))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT</p> |
| <p>(asymmetric adj (fabry-perot or fabry adj perot 17 or fabryperot) adj modulator\$1) and laser\$1 (asymmetric adj (fabry-perot or fabry adj perot or fabryperot) adj modulator\$1) and laser\$1 and (first adj reflector\$1) and (second adj 1 reflector\$1))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT</p> |
| <p>(asymmetric adj (fabry-perot or fabry adj perot or fabryperot) adj modulator\$1) and laser\$1 and ((first adj reflector\$1) and (second adj 1 reflector\$1))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT</p> |
| <p>345 (359/260, 247).CCLS. (first adj reflector\$1) and (second adj 5 reflector\$1) and ((359/260, "247").CCLS.) (359/260, 247, 248, 249, 290, 291, 245, 2957 223).CCLS.</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT</p> |
| <p>5824 (372/20, 32, 26, 18, 50, 19, 30, 99, 25).CCLS. (first adj reflector\$1) and (second adj reflector\$1) and ((359/260, 247, 248, 249, 24 290, 291, 245, "223").CCLS.) (first adj reflector\$1) and (second adj reflector\$1) and ((372/20, 32, 26, 18, 50, 19, 126 30, 99, "25").CCLS.) (resonant adj cavit\$3) and ((first adj reflector\$1) and (second adj reflector\$1) and ((372/20, 32, 26, 18, 50, 19, 30, 99, 38 "25").CCLS.)) (resonant adj cavit\$3) and ((first adj reflector\$1) and (second adj reflector\$1) and ((359/260, 247, 248, 249, 290, 291, 245, 1 "223").CCLS.)) (electro-absorption or electroabsorption or (electro adj absorption)) and ((resonant adj cavit\$3) and ((first adj reflector\$1) and (second adj reflector\$1) and ((372/20, 32, 26, 1 18, 50, 19, 30, 99, "25").CCLS.)))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT</p> |
| <p>30542 cavity with length ((359/260, 247, 248, 249, 290, 291, 245, 85 "223").CCLS.) and (cavity with length ((372/20, 32, 26, 18, 50, 19, 30, 99, 1269 "25").CCLS.) and (cavity with length (first adj reflector\$1) and (second adj reflector\$1) and ((359/260, 247, 248, 249, 290, 291, 245, "223").CCLS.) and (cavity with 3 length))</p> | <p>USPAT; US-PGPUB; EPO; JPO; DERWENT</p> |

(first adj reflector\$1) and (second adj
reflector\$1) and (((372/20, 32, 26, 18, 50, 19,
48 30, 99, "25").CCLS.) and (cavity with length))
382 optimal adj wavelength\$1

USPAT; US-PGPUB; EPO; JPO; DERWENT
USPAT; US-PGPUB; EPO; JPO; DERWENT